

California OES Weekly Weather Threat Briefing

18, August, 2016 1:30 PM PST

National Weather Service

Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



Key Points

08/18 - 08/24

Thursday-Friday

- Critical/elevated fire danger for parts of southern and north central CA due to hot dry conditions, gusty winds, and very dry fuels.
- Slight chance of afternoon/evening isolated thunderstorms in the Sierra, with the possibility of strong outflow winds, lightning, and new fire starts.

Saturday-Monday

 Hot and dry in northeastern CA. Increased threat for elevated fire weather conditions (mostly Sun/Mon).

Tuesday-Wednesday

No significant weather or water impacts expected.



California OES Impact Threat Matrix

August 18, 2016 – August 24, 2016

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather							
Winds							
Extreme Cold							
Snow							
Heavy Rain/ Flash Flooding							
River Flooding							
Severe Weather							
Heat							
Tropical							





Day 1 Weather Hazards Valid: 0800 Thu - 0800 Fri **Excessive** Heat & **Elevated Fire Danger** Nevada California **Critical Fire Danger High Threat Moderate Threat Slight Threat**



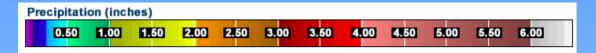
Day 2 Weather Hazards Valid: 0800 Fri – 0800 Sat **Excessive** Heat & **Elevated Fire Danger** Nevada California **Elevated Fire** Danger **High Threat Moderate Threat Slight Threat**

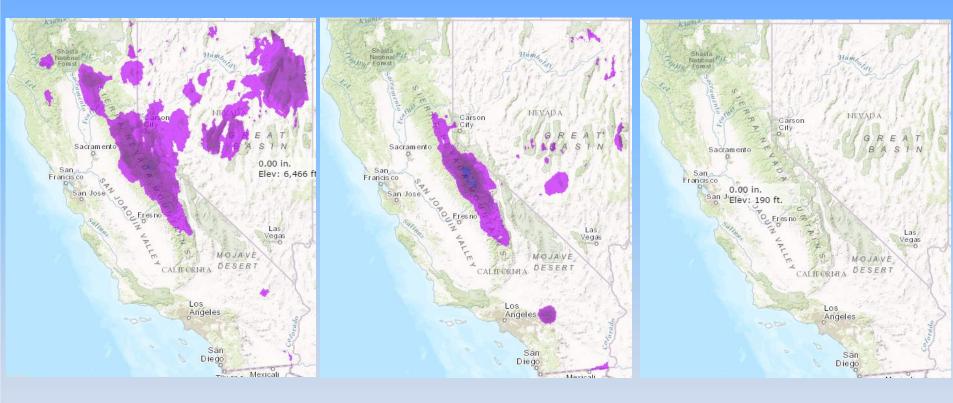


Day 4-5 Weather Hazards Valid: Sun-Mon Hot & Dry -**Elevated Fire Danger** Nevada California **High Threat Moderate Threat Slight Threat**



Days 1-3 Precipitation Forecast





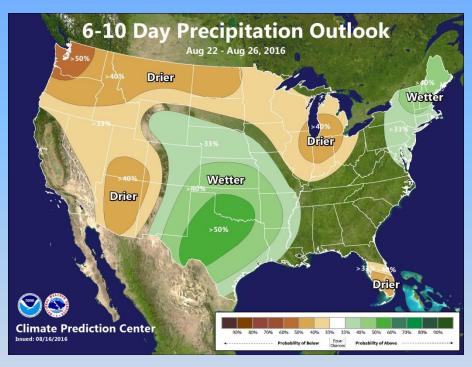
Thursday Friday Saturday



6-10 Day Outlook

Temperature

Precipitation

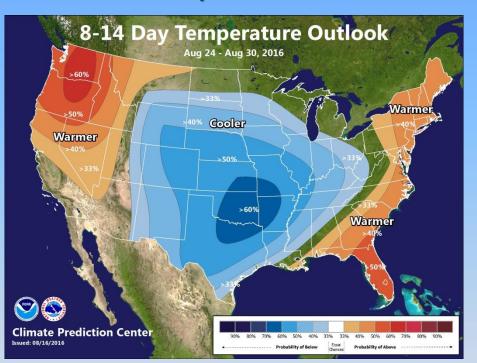




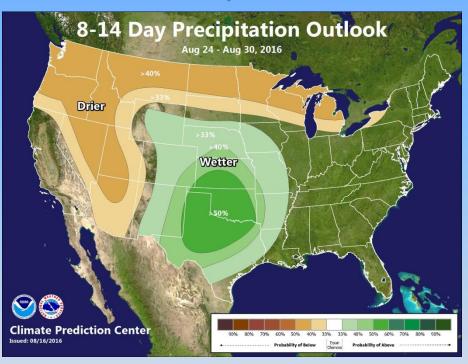
Slight to moderate probability of above normal temps across all of CA. Slight probability for below normal precipitation for extreme northeastern CA, and then near normal precipitation expected for the rest of the state.

8-14 Day Outlook

Temperature



Precipitation





Slight probability of above normal temps across northern CA, and near normal for the southern half of the state. Near normal precipitation favored across most of the state.

Information provided by:

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